

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Randy Hoffman et al

Confirmation No.: 8516

Application No.: 10/799838

Examiner: Long Pham

Filing Date: Mar 12, 2004

Group Art Unit: 2814

Title: SEMICONDUCTOR DEVICE

Mail Stop  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ( ) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
(X) Other: Response to Restriction Requirement (fee \$                     )

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY       |  |                        |  |                         |             |                           |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1)<br>FOR   | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS                                      |  | MINUS                  |  | = 0                     | X \$50      | \$ 0                      |
| INDEP.<br>CLAIMS                                     |  | MINUS                  |  | = 0                     | X \$200     | \$ 0                      |
| [ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |                        |  |                         | + \$360     | \$ 0                      |
| EXTENSION<br>FEE                                     | 1ST MONTH<br>\$120.00                      | 2ND MONTH<br>\$450.00  | 3RD MONTH<br>\$1020.00                       | 4TH MONTH<br>\$1590.00  |             | \$ 0                      |
| OTHER FEES   |  |                        |  |                         |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT              |  |                        |  |                         |             | \$ 0                      |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Randy Hoffman et al

By



Donald J. Coulman

Attorney/Agent for Applicant(s)

Reg. No. 50, 406

Date: 6/14/05

Date of Deposit: 6/14/05

Typed Name: Donald J. Coulman

Signature:



HEWLETT-PACKARD COMPANY  
Legal Department, IPA Section, ms: 35  
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PATENT APPLICATION

Attorney Docket No: 200316548-1



**IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventors: Randy L. Hoffman et al.**

**Examiner: Long Pham**

**Application No: 10/799,838**

**Group Art Unit: 2814**

**Filing Date: March 12, 2004**

**Confirmation No: 8516**

**Title: SEMICONDUCTOR DEVICE**

**COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

In response to Examiner's Office Communication dated May 18, 2005 Applicant responds as follows:


Examiner has identified two distinct inventions:

- I. Claims 15-32 and 42-44 drawn to a method, classified in class 438, and subclass 149.
- II. Claims 1-14, 33-41, and 45-67 drawn to a device, classified in class 257, and subclass 72.

Applicant hereby elects Group II, Claims 1-14, 33-41, and 45-67 in class 257, subclass 72 without traverse.

Hewlett-Packard Company  
1000 NE Circle Blvd. m/s 422B  
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(541) 715-1694

Respectfully submitted,  
Randy L. Hoffman et al.

By:   
Donald J. Coulman  
Reg. No. 50,406  
Attorney for Applicant  
Date 6/14/05